(A-18)

Vehicle and Equipment Repair and Maintenance

This also applies to mobile vehicle and equipment repair and maintenance operations.

Best Management Practices (BMPs) are required by King County Code 9.12. If the BMPs included here are not enough to prevent contamination of stormwater, you will be required to take additional measures.

Required BMPs:

- Inspect all incoming vehicles and equipment for leaks and use drip pans or absorbent material if necessary, while waiting for service.
- Clean up any spilled fluids immediately. The collected material and absorbents must be disposed of, reused, or recycled properly.
- Cover, contain, and label waste oil, antifreeze, and other fluids.
- Store batteries upright in a secure, contained, covered location (not outside on the ground). Check to ensure batteries are not damaged or leaking. Keep battery acid–neutralizing materials, such as baking soda, available near the storage area.
- Regular work at stationary locations must be done indoors or in a covered area using a tarp or drip pans beneath the vehicle or equipment to capture all spills and drips.
- Ensure that employees are familiar with the site's spill control and clean—up plans and are trained in the proper handling, storage, and disposal of all fluids.
- Store and maintain appropriate spill cleanup materials in an easily accessible location.

Required Routine Maintenance

- Inspect parking and outside storage areas daily for leaks and drips.
- Sweep paved work areas as needed. Soak up vehicle fluids with rags or other absorbent material immediately. Never wash paved areas to a storm drain or the street.

Supplemental BMPs:

- Absorbent material such as pillows or booms can be used around storm drains or in catch basins to absorb
 oil and other substances.
- A catch basin insert may be necessary. Catch basin inserts require frequent maintenance to be effective.

Additional Information:

- Covering Information Sheet
 - » Containment Information Sheet
 - » Disposal Information Sheet
 - » Storage of Liquid Materials in Portable Containers Activity Sheet A-3
 - » Catch Basin Insert Information Sheet

Call the Business Waste Line at 206–263–8899 or see http://www.govlink.org/hazwaste/business/index.cfm for information on the proper disposal and recycling of vehicle fluids, filters, batteries and used sorbent material.

For more information or assistance contact the King County Stormwater Services at 206–477–4811 and visit <u>kingcounty.gov/stormwater</u>.